

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2447	(370/206-210).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 07:23
S2	2769	(370/329-330).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 17:39
S3	357	(370/334).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 17:39
S4	912	(370/343-344).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 17:39
S5	1	10/562620	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 10:13
S6	952	(455/101).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 17:42
S8	5	(ofdm) near2 (mino or siso) with (preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 18:01

S10	207	((long near2 train\$3 near2 symbol\$1) or (short near2 train\$3 near2 symbol\$1) or (guard near2 symbol\$1) near2(antenna diversity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 18:04
S11	70	S10 and @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 18:05
S14	44	((transmit\$3 near2 preamble) with (mimo or siso))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 18:32
S17	1	10/562619	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/18 18:38
S18	4	10/249557	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 09:30
S19	2804	"455".clas. and (antenna near2 diversity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 09:31
S20	288	S19 and (mimo or siso)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 09:31
S21	80	S20 and @ad<"20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 09:39

S22	111	((OFDM) with (train\$3 near2 symbol\$1) and (short symbol or long symbol or guard symbol or signal field))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 09:47
S23	33	S22 and (mimo or siso)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 09:41
S24	82	S22 and (preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 09:47
S25	55	((ofdm) with (mimo or siso) with ("802.11a" or "802.11g"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 10:08
S26	952	(455/101).ccs.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 10:16
S27	18	S26 and (mimo or siso) with (preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 10:14
S28	691	(455/103).ccs.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 10:16
S29	191	(455/112).ccs.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 10:16

S30	83	(send\$3 or transmitt\$3) with (long near2 train\$3) with (symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 13:21
S31	62	S30 and (short) with (symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 13:22
S32	39	S31 and (signal near2 field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 13:22
S33	13	((ROBERT) near2 (KOPMEINERS)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/06/09 14:08
S34	10	((TIM) near2 (SCHENK)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/06/09 14:08
S35	17	(send\$3 or transmitt\$3) with (long near2 train\$3) with (symbol) with (legacy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 14:11
S36	5	S32 and @ad<="20030630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 14:22
S37	216	(send\$3 or transmitt\$3 or forward\$3) same (long near2 train\$3) same (symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 14:37
S38	18	S37 and (legacy near2 symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 14:38
S39	46	S37 and (legacy) near2 (symbol or preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 14:43

S40	51	S37 and (legacy) with (symbol or preamble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 14:53
S41	14	"455"/\$.ccls. and (send\$3 or transmitt\$3) with (long near2 train\$3) with (symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/09 15:08
S42	2	"20060251193"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/10 09:15
S43	3	("2006/0251193").URPN.	USPAT	ADJ	ON	2008/06/10 09:16
S44	3	("20040136464"   "20050018750"   "20060251193").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/10 09:17
S45	1	("2005/0035885").URPN.	USPAT	ADJ	ON	2008/06/10 09:22
S46	1	("2005/0035885").URPN.	USPAT	ADJ	ON	2008/06/10 09:22
S47	2667	(370/206-210).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/11 11:26
S48	1	S47 and (transmit\$4 or send \$3) with (preamble) with (long near2 symbol)with (signal near2 field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/11 11:27
S49	32	(long near2 symbol) same (guard near2 interval) same (signal near2 field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/11 11:29
S50	13	((ROBERT) near2 (KOPMEI NERS)) INV.	US-PGPUB; USPAT	ADJ	ON	2008/06/11 11:37
S51	10	((TIM) near2 (SCHENK)) INV.	US-PGPUB; USPAT	ADJ	ON	2008/06/11 11:37
S52	10	((ALLERT) near2 (ZELST)) INV.	US-PGPUB; USPAT	ADJ	ON	2008/06/11 11:38

S53	227	((long near2 train\$3 near2 symbol\$1) or (short near2 train\$3 near2 symbol\$1) or (guard near2 symbol\$1) near2(antenna diversity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:34
S54	0	S53 and (stor\$3 or memory or buff\$4) with (phase near2 shift) with (rotat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:34
S55	134	(stor\$3 or memory or buff \$4) with (phase near2 shift) with (rotat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:35
S56	0	S55 and((long near2 train\$3 near2 symbol\$1) or (short near2 train\$3 near2 symbol \$1) or (guard near2 symbol \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:36
S57	0	S55 and((long near2 train\$3 near2 symbol\$1) or (short near2 train\$3 near2 symbol \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:36
S58	0	S55 and(long near2 train\$3 near2 symbol\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:36
S59	0	S55 and (train\$3 near2 symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:37
S60	32	(long near2 symbol) same (guard near2 interval) same (signal near2 field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:38

S61	18	S60 and (stor\$3 or memory of buff\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 10:38
S62	1	(stor\$3 or buffer\$3) same (long near2 train\$3) near2 (symbol) with (phase near2 shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:05
S63	1	(stor\$3 or buffer\$3 or memory or queu\$3) same (long near2 train\$3) near2 (symbol) with (phase near2 shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:06
S64	2	(stor\$3 or buffer\$3 or memory or queu\$3) same (long near2 train\$3) same (symbol) same(phase near2 shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:06
S65	2829	(370/206-210).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 14:17
S66	3543	(370/329-330).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 14:17
S67	423	(370/334).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 14:17
S68	1086	(370/343-344).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 14:17

S69	243	((long near2 train\$3 near2 symbol\$1) or (short near2 train\$3 near2 symbol\$1) or (guard near2 symbol\$1) near2(antenna diversity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 14:17
S70	121	S69 and (preamble same (long near2 train\$3))with (symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 14:18
S71	38	S70 and (legacy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 14:19
S72	5	10/820440	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 14:56
S73	121	S69 and (preamble same (long near2 train\$3))with (symbol or additional or extra)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 15:06
S74	59	S73 and (legacy or (IEEE near2 "802.11g") or (IEEE near2 "802.11a"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 15:08
S75	2	"7436895".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 16:10
S76	8	S73 and (duration or length) with (defer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 16:23



S77	8	S73 and (duration or length) same (defer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 16:26
S78	2928	(duration or length) same (defer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 16:26
S79	9	S78 and (preamble same (long near2 train\$3))with (symbol or additional or extra)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 16:27
S80	2	"20040111519"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 18:32
S81	2	"6131120".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 18:34
S82	3	"20050013280"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 18:37
S83	4	("20050186981" or "20040248608")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 09:58

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